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20575 7590 01/04/2005

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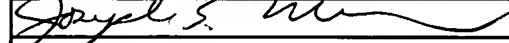
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Joseph S. Makuch

(Depositor's name)



(Signature)

April 4, 2005

(Date)

04/08/2005 WABDEL3 00000092 10673095

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1400.00 0P

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/673,095	09/25/2003	Barrie Gilbert	1482-108	7540

TITLE OF INVENTION: VARIABLE-GAIN AMPLIFIER HAVING ERROR AMPLIFIER WITH CONSTANT LOOP GAIN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/04/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHOE, HENRY	2817	330-254000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Analog Devices, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Norwood, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

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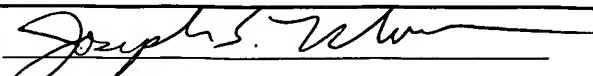
- ☐ A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature



Date April 4, 2005

Typed or printed name

Joseph S. Makuch

Registration No. 39,286

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT APPLICATION
Attorney's Do. No. 1482-108

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Barrie Gilbert
Serial No.: 10/673,095 Examiner: Henry Choe
Filing Date: September 25, 2003 Group Art Unit: 2817
Title: VARIABLE-GAIN AMPLIFIER HAVING ERROR AMPLIFIER
WITH CONSTANT LOOP GAIN

TRANSMITTAL LETTER

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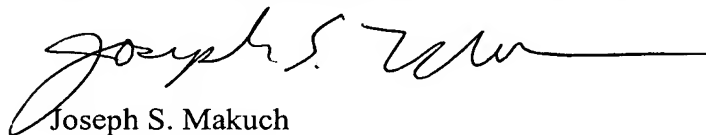
Enclosed for filing in the above-referenced application are the following:

- ☒ Issue Fee Transmittal (Form PTOL 85)
- ☒ PTO Form 2038 authorizing credit card payment in the amount of \$1,400.00 for the issue fee payment
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.


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